

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

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|--------------------------------|---|--|------------------------------|
| My residence, post o | office and citizenship are as s | tated below next to my name, | |
| joint inventor (if plu | ral names are listed below) of tled A SEMICONDUCTOR I | or (if only one name is listed below of the subject matter claimed and for DEVICE AND A FABRICATION ME | or which a patent is sought |
| is attache was filed and was | d hereto. on July 11, 2003 amended on | as Application Serial No. (if applicable). | 10/616917 |
| | ave reviewed and understanded by any amendment referr | d the contents of the above identified to above. | ed specification, including |
| | duty to disclose information e 37, Code of Federal Regula | n which is known to me to be nations, Section 1.56. | naterial to patentability in |
| application(s) for pa | atent or inventor's certificate | Title 35, United States Code, See listed below and have also ide aving a filing date before that of | ntified below any foreign |
| Prior Foreign Appl | ications(s)· | | |
| Number 2002-85284 | Country Japan | Day/Month/Year filed 26/03/2002 | Priority Claimed |
| I hereby claim the be | enefit under 35 USC §119(e) | of any United States provisional a | pplication(s) listed below. |
| Prior Provisional A | nnlication(s): | | |
| Application Number | | Filing Date | |
| I hereby claim the be | enefit under Title 35. United | States Code, Section 120 of any U | nited States application(s) |

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s):

Serial No. PCT/JP03/03493

Filing Date

Status: Patented, Pending, Abandoned Pending

24/03/2003

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s): Stephen A. Becker, Reg. No. 26,527; John G. Bisbikis, Reg. No. 37,095; Christopher D. Bright, Reg. No. 46,578; Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Jennifer Chen, Reg. No. 42,404; Bernard P. Codd, Reg. No. 46,429; Lawrence T. Cullen, Reg. No. 44,489; Paul Devinsky, Reg. No. 28,553; Margaret M. Duncan, Reg. No. 30,879; Shamita De. Etienne-Cummings, Reg. No. 46,072; Ramyar M. Farid, Reg. No. 46,692; Brian E. Ferguson, Reg. No. 36,801; Michael E. Fogarty, Reg. No. 36,139; John R. Fuisz, Reg. No. 37,327; Willem F. Gadiano, Reg. No. 37,136; Keith E. George, Reg. No. 34,111; Matthew V. Grumbling, Reg. No. 44,427; John A. Hankins, Reg. No. 32,029; Eric J. Kraus, Reg. No. 36,190; Catherine Krupka, Reg. No. 46,227; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Burman Y. Mathis III, Reg. No. 44,907; Michael A. Messina, Reg. No. 33,424; Dawn L. Palmer, Reg. No. 41,238; Joseph H. Paquin, Jr., Reg. No. 31,647; Scott D. Paul, Reg. No. 42,984; William D. Pegg, Reg. No. 42,988; Robert L. Price, Reg. No. 22,685; Gene Z. Rubinson, Reg. No. 33,351; Mahshid D. Saadat; Reg. No. P-48,218; Joy Ann G. Serauskas, Reg. No. 27,952; David A. Spenard, Reg. No. 37,449; Arthur J. Steiner, Reg. No. 26,106; David L. Stewart, Reg. No. 37,578; Wesley Strickland, Reg. No. 44,363; Michael D. Switzer, Reg. No. 39,552; Daniel S. Trainor, Reg. No. 43,959; Kelli N. Watson, Reg. No. 47,170; Cameron K. Weiffenbach, Reg. No. 44,488; Aaron Weisstuch, Reg. No. 41,557; Edward J. Wise, Reg. No. 34,523; Jeffrey A. Woller, Reg. No. 48,041; Alexander V. Yampolsky, Reg. No. 36,324; and Robert W. Zelnick, Reg. No. 36,976 all of

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with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.

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